

## **Kerem U. Karaman**

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### **Education**

- **Texas A & M University - College Station, Tx**
  - Majored in Computer Engineering – Electrical Track
  - Graduated in December 2004

### **Work Experience**

- **FMC Technologies** **April 2007 – Present**
  - **Systems Engineer, Subsea Pipeline Systems**
    - Customer interface with FMC Technologies for potential subsea pipeline construction projects
      - Develop customer relationships
      - Prepare and present customer presentations
      - Analyze and interpret customer specifications
      - Develop objectives and requirements for projects and studies
      - Ensure that proposed solutions meet customer requirements
      - Organize and present subsea construction training sessions
  - **Systems Engineer, Subsea Field Development – IOR Systems**
    - Customer interface with FMC Technologies for potential subsea IOR projects
      - Develop customer relationships
      - Prepare and present customer presentations
      - Analyze and interpret customer specifications
      - Develop objectives and requirements for projects and studies
      - Ensure that work performed meets customer requirements
      - Organize and present IOR training sessions
    - Lead Pre-FEED and FEED efforts for concept select studies
      - Understand and document customer requirements
      - Evaluate and present current technology
      - Analyze and evaluate developing technology
      - Perform technology maturity assessments
      - Identify the most suitable field development solution
      - Assist in HPHT product development
    - Assist in internal bidding strategies for projects
      - Organize and communicate customer requirements
      - Foster teamwork among different product groups
      - Organize and lead internal budgetary discussions
      - Evaluate project schedules

- **Installation Engineer, Subsea Systems – New Technology Development**
  - Lead engineer on new technology developments
    - Assist in testing, champion field trials, and analyze tool data
    - Develop testing, training, and operational documentation for the technology
    - Improve technology by communicating lessons learned from operations
  - Project Engineer on the Xmas Tree Refurbishment projects
    - Provide engineering support for shop personnel during disassembly, reassembly and testing operations
    - Ensure that all the procedures and testing meet FMC and Industry standards
  - Project Engineer for multiple offshore completions
    - Create installation and testing documentation for the project
    - Sign off on JSAs to ensure safety precautions are sufficient for the job and all risks have been communicated and discussed thoroughly
    - Assist in interfacing other companies' equipment to FMC equipment
    - Prepare presentations before and after the job to discuss the lessons learned
- **Schlumberger Drilling & Measurements** **June 2005 – April 2007**
  - **Field Engineer, MWD/LWD Representative**
    - Provide on-site expertise regarding data collection and analysis to the client on the field
      - Pride Alaska – Anglo Suisse Exploration and Production, Inc.
        - ✓ Got a recognition from Clients' supervisors for outstanding work
    - Responsible for personnel safety during SLB operations
      - Ocean Lexington – ExxonMobil Production Company
        - ✓ Won a safety award for participation in the STOP program
      - Discoverer Enterprise – BP Exploration and Production, Inc.
        - ✓ Awarded a safety reward from BP at the end of the job
      - GSF Arctic 1 – Nexen Petroleum Offshore USA, Inc.
        - ✓ Awarded a safety reward from Nexen at the end of the job
    - Quality control all the tool data to make sure the responses are reliable and accurate
    - Assist in troubleshooting drilling and well control issues
    - Keep track of costs and various charges for the project
    - Coordinate the logistics of drilling tools, hazardous materials and personnel
    - Ensure personnel safety with regards to nuclear sources
- **GE Power Group, Europe and Calik Enerji JV in Turkmenistan** **Summer 2003**
  - **Field Engineer Intern**
    - Actively participated in the construction of the Buzmein Power Plant
    - Translated from Turkish to English, and vice versa for supervisors and team
    - Assisted project engineers with the implementation of project blueprints

## **Interests**

- Volunteering in the community
- Golfing, water sports, basketball, soccer, camping, and traveling

## **Skills**

- Fluent in written and spoken Turkish as a second language
- Excellent English writing skills
- Studied German for 4 years
  - Participated in Texas A&M's study abroad program in Germany (2 months)
- Proficient in Microsoft Excel, Word, Powerpoint and other commonly used softwares